Form PT (Modifie						omm <del>a</del> r k Offic		Serial No. Art U		Art Unit	t Filing Date		Atty. Docket No				
(Modified)				alun	alo 110	IGCIIMI	K OILL		10/088,060		1626	06/0	06/02/2002		Le A 33 878		
INFORMATION DISCLOSURE CITATION									Applicant(s)								
(1, 92)									Alonso-Alija, et al.								
HUL	U.S. PATENT DOCUMENTS																
	T,	9		DOC	UMEN	T NO.			DATE	NAME	CLASS			FILING DATE			
10.00	7. 72 LY								(MM/DD/YY)			<u> </u>	CLAS	CLASS IF APPROPE			
	<del>                                     </del>			_		-	1			╁			<del> </del>		<del></del>		
	+				-					-			<del> </del>		<u> </u>		
<b></b>	-				ļ						<del></del>	ļ					
	<u> </u>																
							-						1 .				
				<u> </u>	<u> </u>	L	L .	<u> </u>	<u> </u>			<u></u>					
FOREIGN PATENT DOCUMENTS																	
	ļ	DOCUMENT NO.							DATE	C	OUNTRY	PRIMARY	SUB-		LATION		
									(DD/MM/YY)			CLASS	CLASS	YES	NO		
								•									
	1												<u> </u>	<del></del>	1-		
	+												1	<del></del>			
	<b>-</b>														_		
													<u> </u>				
			TU	en n	e e e	ENIC	TEC A		line Auglen 7	PSAL.	Data Barri		4		•		
	R1	Stas	ch, et	al., "	NO- a	nd H	aem-in	depen	ling Author, I	of S	oluble Guan	vlvl Cvclase	: Molecul	ar Basis and	Cardio		
KS	<u> </u>	vasc	ular 1	Implic	ations	of a N	lew Ph	агтас	ological Princip	le." B	rit. J. of Ph	arma, <u>136,</u> 7	73-783, (20	002).			
}	R2				The Efi 1367, (			ynitra	te on the Catalyt	ic Ac	tivity of Sol	uble Guanyl	yl Cyclase.	," Free Rad	. Bio. &		
	R3							roxyn	itrate: A produc	t fron	n the Reaction	on of Nitric	Oxide with	Superoxide	'', Am .		
		J. Pl	hysiol	, <u>268,</u>	L699-	L722,	(1995)	) <b>.</b>						-			
	R4	Harr	ison,	M.D.	et al.,	"Endo	thelial	Func	tion and Oxidant	Stres	ss", Clin. Ca	rdiol., <u>20,</u> II	-11-17, (19	97).			
	R5	Stase	ch, et	al., "F	harma	colog	ical A	ctions	of a Novel NO-	Indep	endent Gua	nylyl Cyclas	e Stimulat	or, Bay 41-	3543: in		
		vitro	Stud	ies." E	Brit. J.	of Pha	ırma. 1	<u>35</u> , 33	3-343, (2002).					-			
	R6	Schr Nitri	amme c Oxi	el, et: de-Sei	al., "C nsitive	haraci Guan	terizati ylyl C	on of yclase.	1 <i>H</i> -[1,2,4]Oxad " Mol. Pharmac	liazol ologv	o[4,3-a]quin v, 50, 1-5. (19	oxalin-1-on 996).	e as a Hen	ne-Site Inhi	bitor of		
	R7	Nitric Oxide-Sensitive Guanylyl Cyclase." Mol. Pharmacology, <u>50</u> , 1-5, (1996).  Schmidt, et al., "Mechanisms of Nitric Oxide Independent Activation of Soluble Guanylyl Cyclase," Eur. J. Pharmacol. <u>468</u> , 167-174, (2003).															
	R8	Garthwaite, et al., "Potent and Selective Inhibition of Nitric Oxide-Sensitive Guanylyl Cyclase by IH-[1,2,4]Oxadiazolo[4,3-a] quinoxalin-1-one", Mol. Pharma, 48 184-188, (1995).															
	R9	Schn	Schmidt, et al., "Identification of Residues Crucially Involved in the Binding of the Heme Moiety of Soluble Guanylate Cyclase", J. Biol. Chem. (in press, 2003).														
Es	R10	Mulsch et al., Circulation, 102, II-351 (2000).															
EXAMIN				n			J		DATE	CONS	IDERED	.1 .1					
\$EVALUE	*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance												·				
and not co	nsidered.	ai ii cita Include	copy	onside of this	red, wh form w	ether o ith nex	r not ci t comn	tation i nunicat	s in conformance v ion to applicant.	with M	1PEP 609. Dr	aw line throu	gh citation if	not in confor	mance		

Form PTO	U.S. Department of Commerce Patent and Trademark Office							Serial No. Art Un		Art Unit	Filing Date		Atty. Docket No				
(Modified			raiqii	anu III	10¢nmi	k Oilic	` [			1626	06/02/2002		Le A 33 878				
ENFORMATION DISCLOSURE CITATION								Applicant(s)									
A POLOGO DISCESSIONE CHATION									Alonso-Alija, et al.								
NUL C	1 2004	U.S. PATENT DOCUMENTS															
		3		DOC	UMEN	T NO.			DATE NAME			CLASS	CLASS SUB-				
1,50	7. 2kg								(MM/DD/YY)				CLAS		IF APPROPRIATE		
	1																
		<del>                                     </del>													·		
					ļ					<u> </u>			<u> </u>				
					<del> </del> -	_			-			_	<del></del>	<del></del>			
	-							-		_		<u> </u>		_	<del></del>		
									İ								
	FOREIGN PATENT DOCUMENTS																
	DOCUMENT NO.								DATE COUNTRY			PRIMARY			LATION		
				_					(DD/MM/YY)			CLASS	CLASS	YES	NO		
											•						
						<u> </u>											
	<del>                                     </del>		_												ļ		
-	<del>  </del>								<u> </u>						ļ		
														· · · · · ·			
			OTI	en n	WO WO WO W	NENG	TEC 0		1	344				<del></del>			
0 -	R1								ling Author, I					ar Rasis and	Cardio		
Ks		vas	cular	lmplic	ations	of a N	lew Ph	armac	ological Princip	le." Bi	rit. J. of Ph	arma, <u>136,</u>	773-783, (2	002).			
4	R2				The Ef 1367, (			ynitra	te on the Catalyt	ic Act	ivity of Sol	uble Guany	lyl Cyclase	.," Free Rad	. Bio. &		
<del>-                                    </del>	R3	.1						roxyn	itrate: A produc	t from	the Reaction	on of Nitric	Oxide with	Superoxide	-'' Am		
		J. F	hysio	1, <u>268</u> ,	L699-	·L722,	(1995)	).						_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	R4	Har	rison,	M.D.	ct al.,	"Endo	thelia	Func	tion and Oxidan	Stress	s", Clin. Ca	rdiol., <u>20,</u> I	I-11-17, (19	97).			
	R5	Stas	sch. et	al "I	harma	colog	ical A	ctions	of a Novel NO-	Inden	endent Gua	nvlvl Cvcla	se Stimulat	or Bay 41-1	8543· in		
		vitre	o Stud	ies." E	Brit. J.	of Pha	rma. <u>1</u>	<u>35</u> , 33	3-343, (2002).	ор	Oua	,-,,-10	Juniujai	., Duy 71-0	JJ 1J. III		
	R6	Sch	rammo	el, et	al., "C	haraci	terizati	on of	"Mal Pharman	liazolo	(4,3-a]quin	oxalin-1-or	e as a Her	ne-Site Inhi	bitor of		
•	R7		Nitric Oxide-Sensitive Guanylyl Cyclase." Mol. Pharmacology, <u>50</u> , 1-5, (1996).  Schmidt, et al., "Mechanisms of Nitric Oxide Independent Activation of Soluble Guanylyl Cyclase," Eur. J.														
	70	Pha	Pharmacol. <u>468</u> , 167-174, (2003).														
	R8	Garthwaite, et al., "Potent and Selective Inhibition of Nitric Oxide-Sensitive Guanylyl Cyclase by 1H-[1,2,4]Oxadiazolo[4,3-a] quinoxalin-1-one", Mol. Pharma, 48 184-188, (1995).															
1	R9	Sch	Schmidt, et al., "Identification of Residues Crucially Involved in the Binding of the Heme Moiety of Soluble Guanylate Cyclase", J. Biol. Chem. (in press, 2003).														
_{	R10				rculati								<u>_</u>				
F3																	
EXAMINER L Sacel DATE CONSIDERED																	
*EXAMIN	ER: Initi	al if ci	tation o	oneida				tation:	s in conformance	with A4	11/10/0	_	and and and an o	C			
and not cor	sidered.	Includ	e copy	of this	form w	rith nex	t comm	nunicat	is in conformance vi ion to applicant.	wiu) M	rerouy. Di	aw line throi	igh citation i	not in confor	mance		